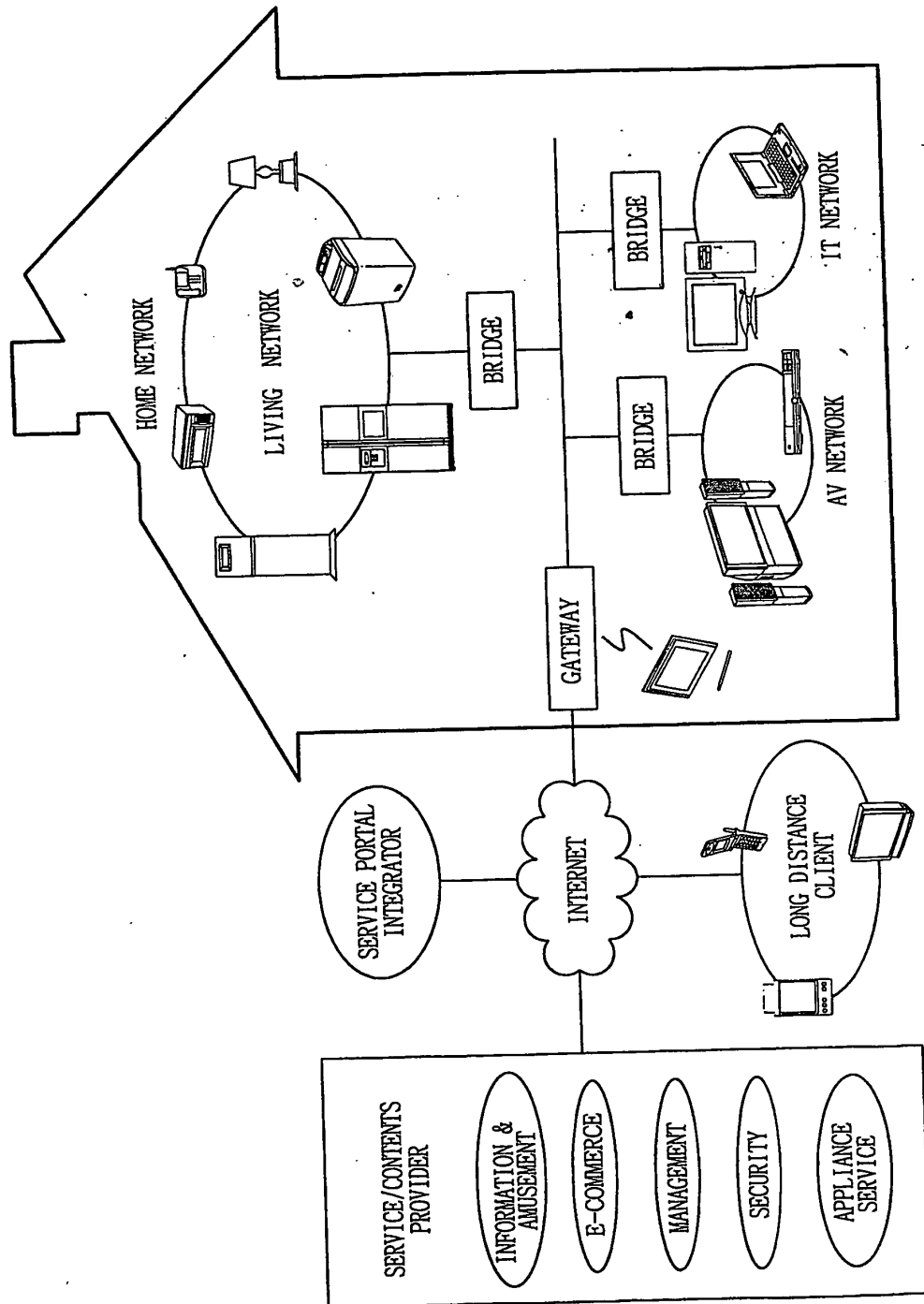


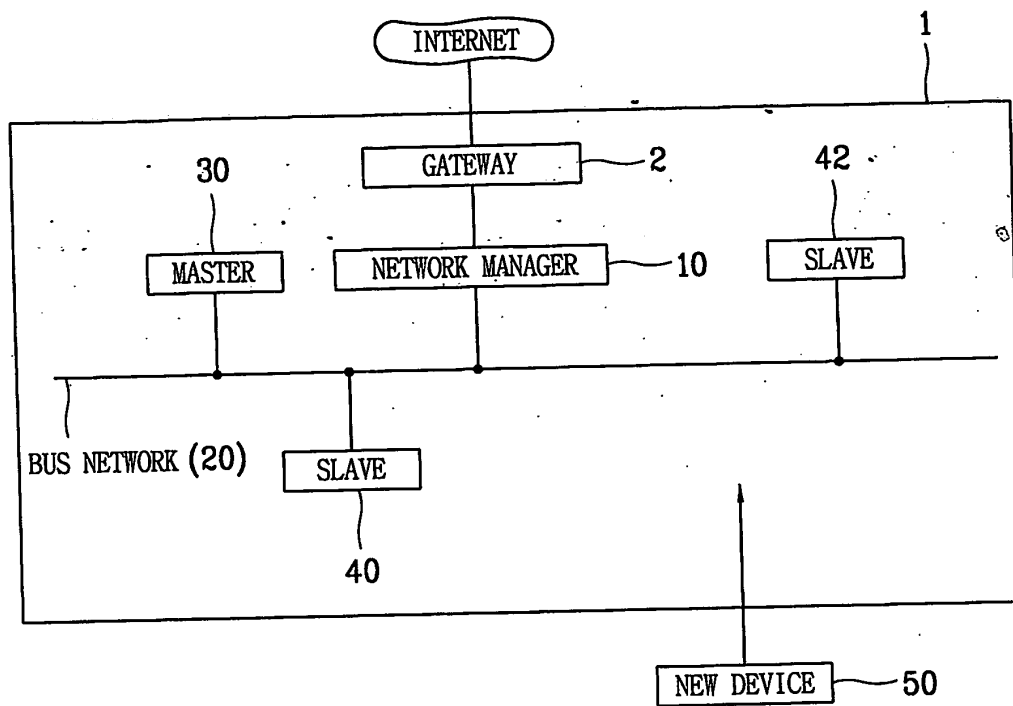
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FIG.1



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FIG. 2



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FIG.3A

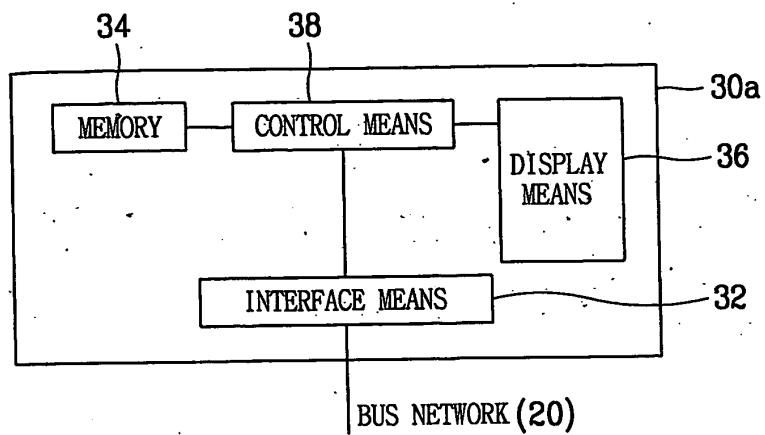
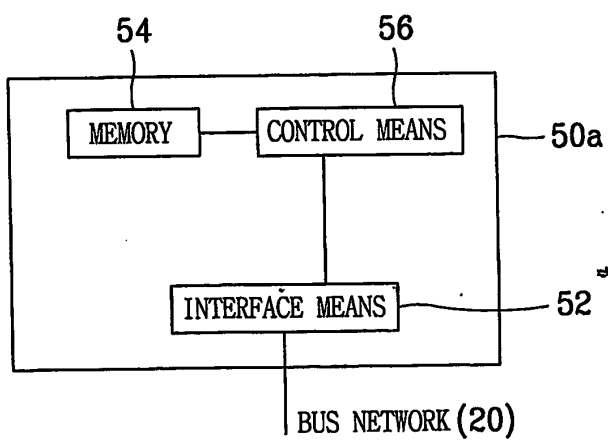


FIG.3B

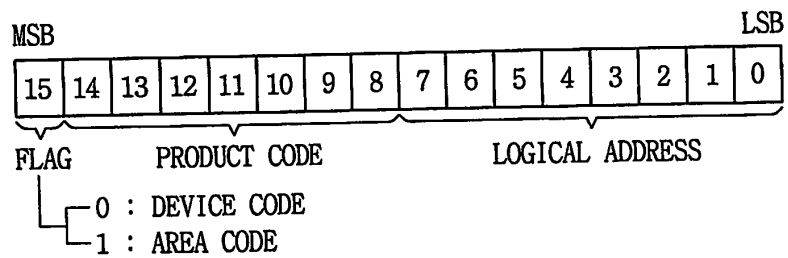


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FIG.4A

FIXED CODE (8 BIT)	LOGICAL ADDRESS (8 BIT)
PRODUCT CODE	DEVICE CODE
	AREA CODE

FIG.4B



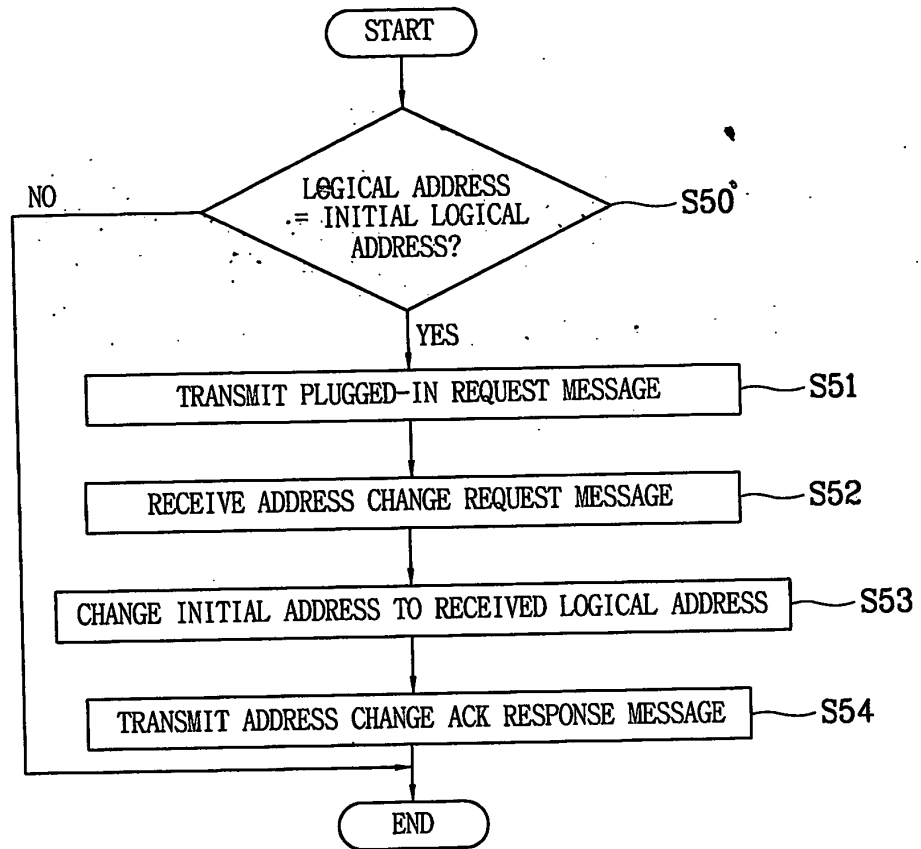
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FIG.4C

PRODUCT NAME	PRODUCT CODE	ADDRESS RANGE
MASTER DEVICE(NETWORK MANAGER)	0x00	0x0000 ~ 0x00FE
REFRIGERATOR	0x01	0x0100 ~ 0x01FE
AIR CONDITIONER	0x02	0x0200 ~ 0x02FE
MICROWAVE OVEN	0x03	0x0300 ~ 0x03FE
⋮	⋮	⋮

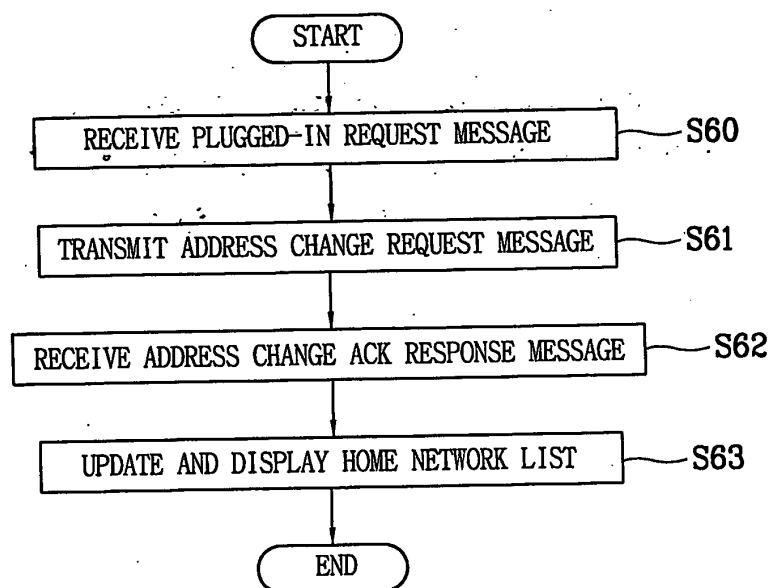
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FIG. 5A



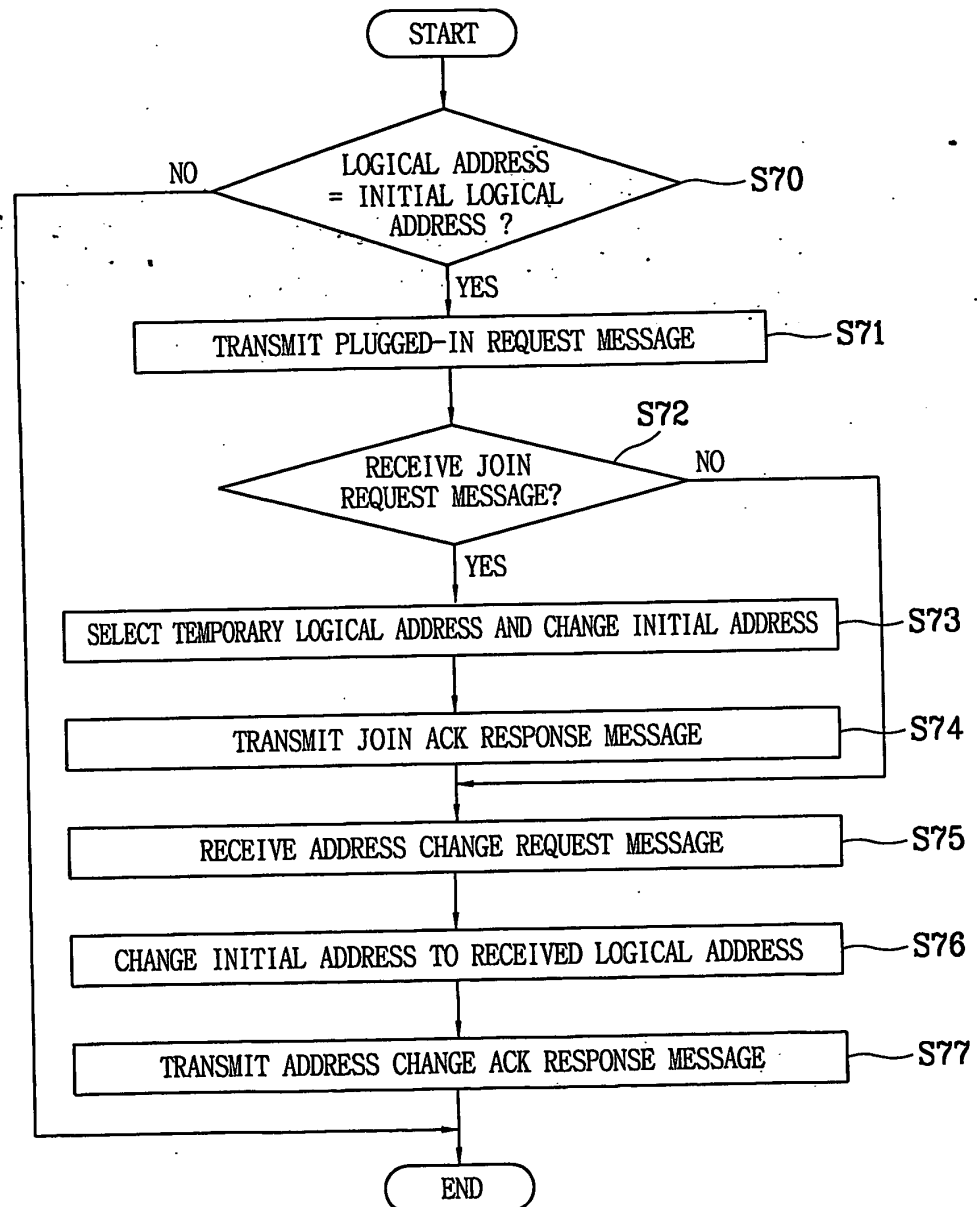
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FIG.5B



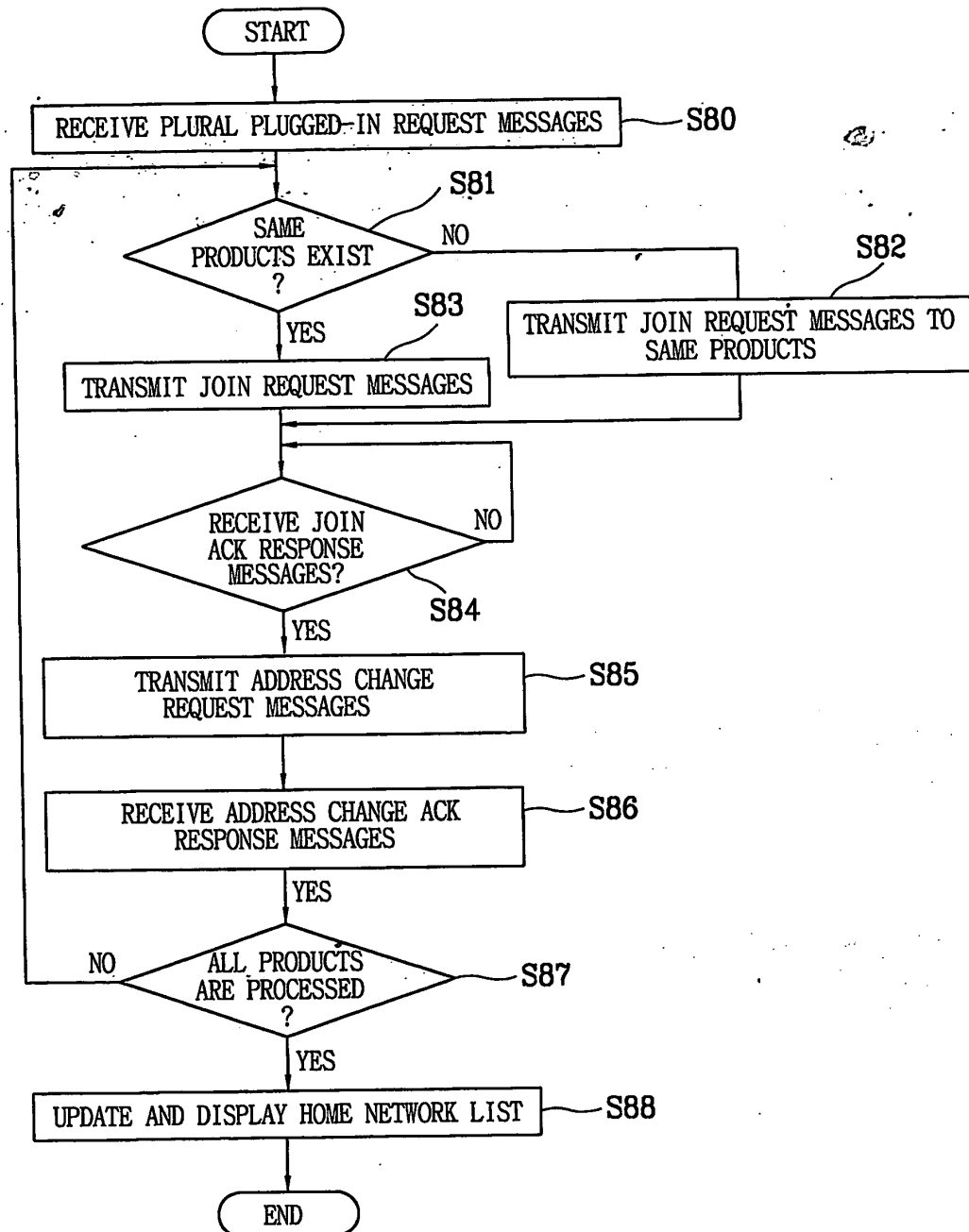
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FIG. 6A



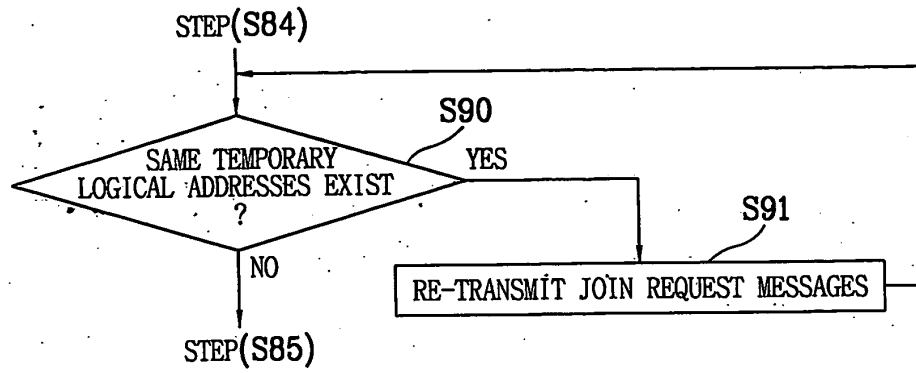
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FIG. 6B



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FIG. 6C



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FIG.7

RECEIVER	TRANSMITTER	..	COMMAND CODE	ARGUMENT	
0x0200	0x0000	..	0x0E	0x01	0xFE

FIG.8A

RECEIVER	TRANSMITTER	..	COMMAND CODE	ARGUMENT
0x0000	0x0200	..	0x0E	0x0A

FIG.8B

RECEIVER	TRANSMITTER	..	COMMAND CODE	ARGUMENT
0x0000	0x0200	..	0x0E	0x05

FIG.8C

RECEIVER	TRANSMITTER	..	COMMAND CODE	ARGUMENT
0x0000	0x0200	..	0x0E	0x03

FIG.8D

RECEIVER	TRANSMITTER	..	COMMAND CODE	ARGUMENT
0x0000	0x0200	..	0x0E	0x05

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FIG.9A

RECEIVER	TRANSMITTER	..	COMMAND CODE	ARGUMENT	
0x0202	0x0000	..	0x0F	0x01	0x00

FIG.9B

RECEIVER	TRANSMITTER	..	COMMAND CODE	ARGUMENT	
0x020A	0x0000	..	0x0F	0x02	0x00

FIG.10

RECEIVER	TRANSMITTER	..	COMMAND CODE	ARGUMENT	
0x0205	0x0000	..	0x0E	0x03	0xFE

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FIG.11A

RECEIVER	TRANSMITTER	..	COMMAND CODE	ARGUMENT
0x0000	0x0205	..	0x0E	0x1D

FIG.11B

RECEIVER	TRANSMITTER	..	COMMAND CODE	ARGUMENT
0x0000	0x0205	..	0x0E	0xF1

FIG.12A

RECEIVER	TRANSMITTER	..	COMMAND CODE	ARGUMENT	
0x021D	0x0000	..	0x0F	0x03	0x00

FIG.12B

RECEIVER	TRANSMITTER	..	COMMAND CODE	ARGUMENT	
0x02F1	0x0000	..	0x0F	0x04	0x00

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FIG.13

PRODUCT NAME	ADDRESS	AREA (AREA CODE)	STATUS
MASTER DEVICE (NETWORK MANAGER)	0x0000	LIVING ROOM(0x01)	OPERATION
REFRIGERATOR	0x0101	KITCHEN(0x02)	OPERATION
AIR CONDITIONER 1	0x0202	LIVING ROOM(0x01)	OPERATION
AIR CONDITIONER 2	0x0203	ROOM 1(0x03)	STOP
AIR CONDITIONER 3	0x0201	ROOM 2(0x04)	STOP
AIR CONDITIONER 4	0x0204	ROOM 3(0x05)	OPERATION
MICROWAVE OVEN	0x0301	KITCHEN(0x02)	STOP